

Figure 1 - Vicinity Map: South lot of Northgate Mall

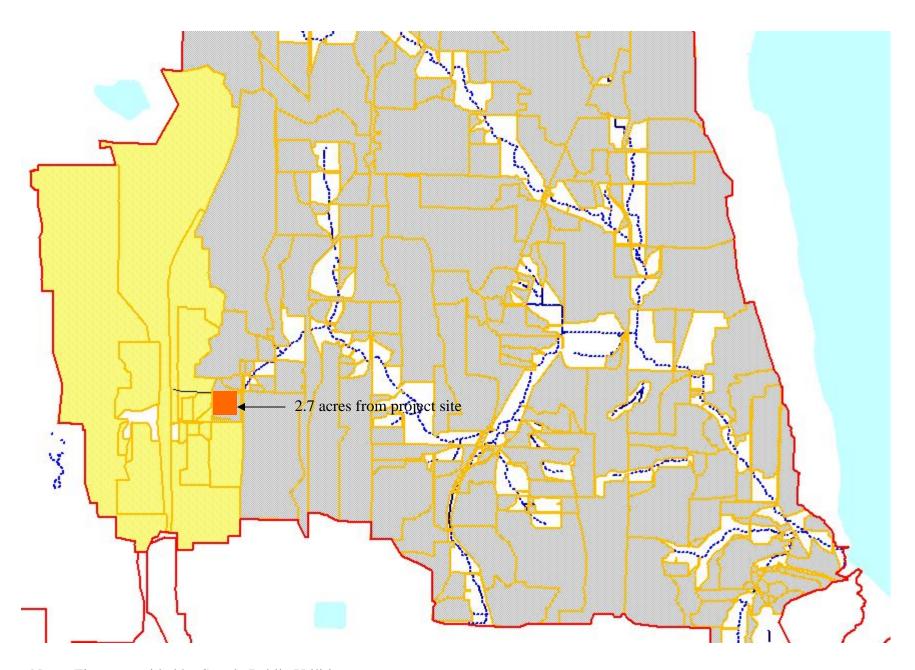
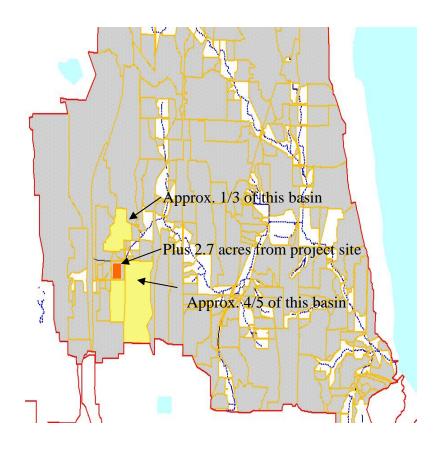
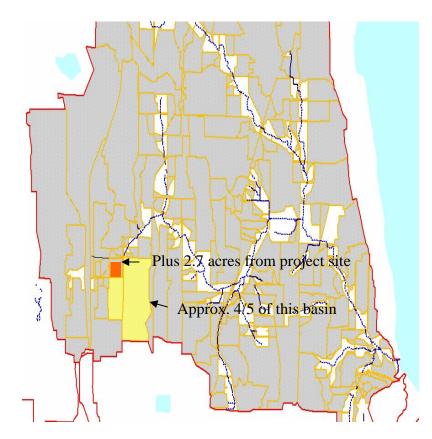


Figure 2 - Sub-basins draining to Daylight Alternative

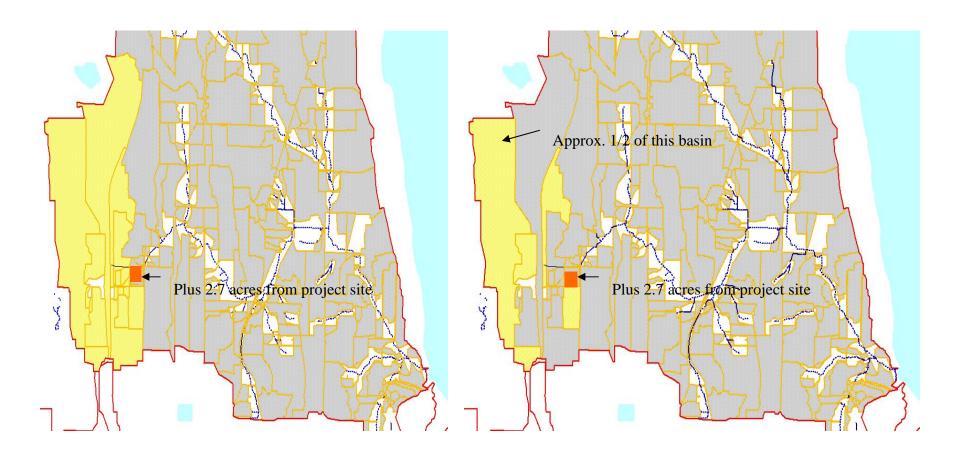


A) NDS 1 – treats runoff from approximately 99 acres of contributing area



B) NDS 2 – treats runoff from approximately 86 acres of contributing area

Figure 3 - Sub-basins draining to Natural Drainage System Alternative



A) Hybrid Main Basin – treats runoff from approximately 670 acres

B) Hybrid North Basin – treats runoff from approximately 126 acres

Figure 4 - Sub-basins draining to Hybrid Alternatives

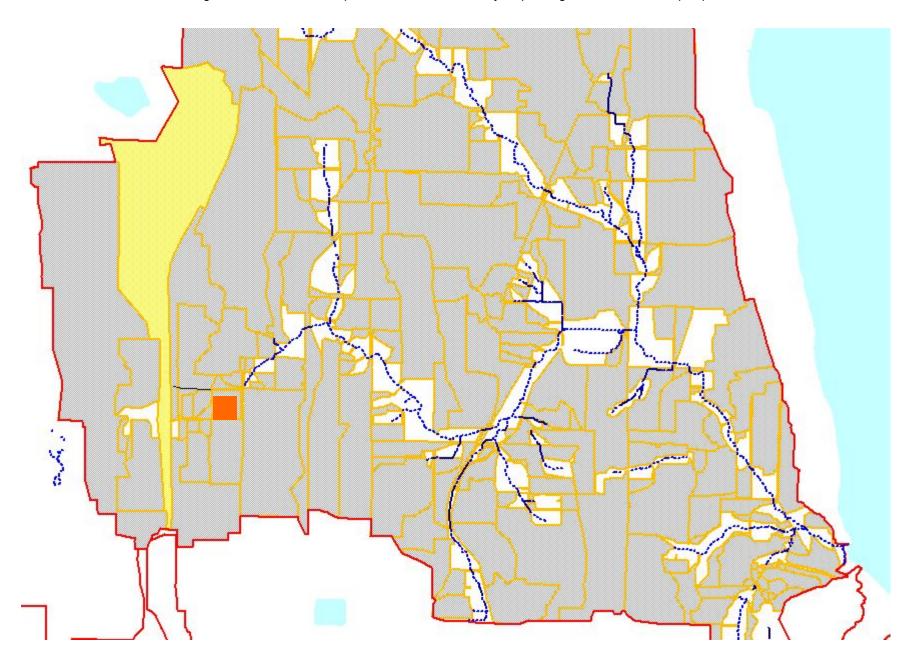
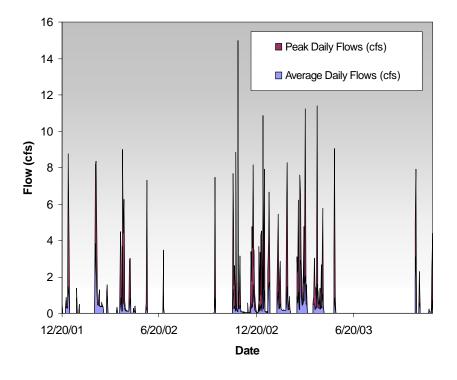


Figure 6 Sub-basin draining to Water Quality Monitoring Site

Average and Peak Daily Flows – Data Provided by SPU Monitoring Period 12-01 to 5-02



Water Quality Data – Data Provided by SPU Monitoring Period 12-01 to 5-02

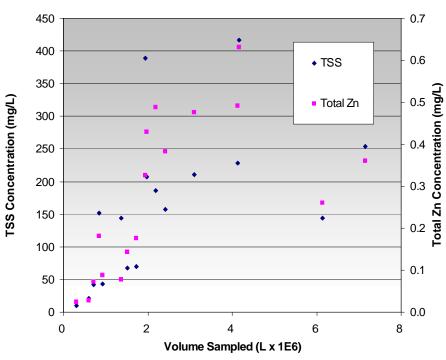
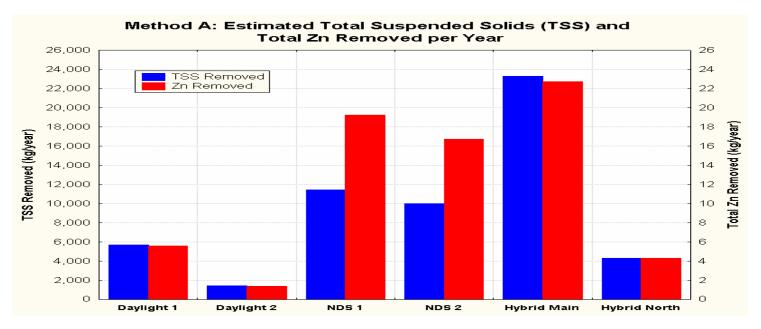


Figure 7 – Flow and Water Quality Data from Water Quality Monitoring Site



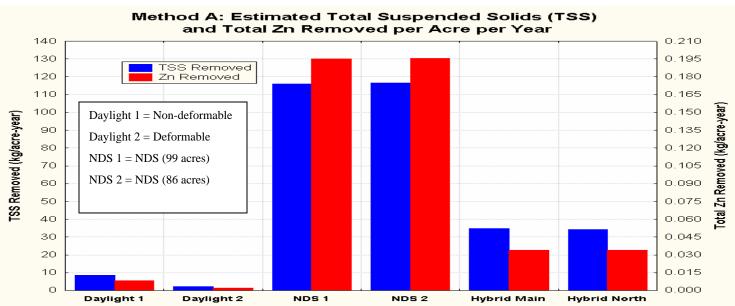
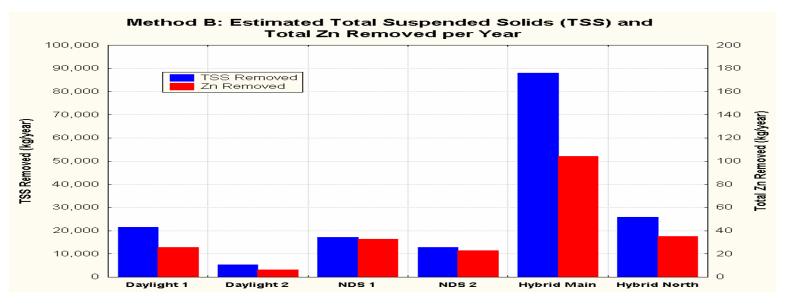


Figure 8 - TSS and Total Zn Removed per Year and per Acre per Year for Method A



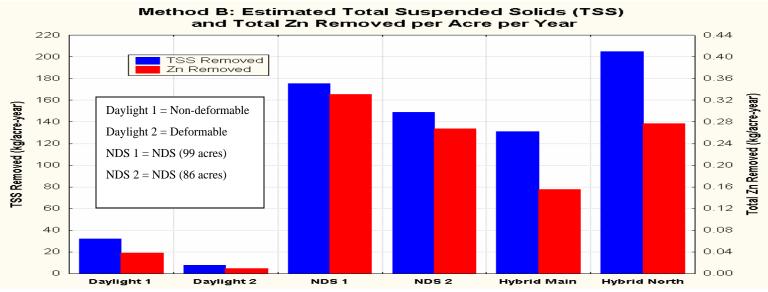


Figure 9 - TSS and Total Zn Removed per Year and per Acre per Year for Method B